



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit 2663

Examiner Ferris, Derrick W.

In Re:

Erol Basturk et al.

Case:

239603PL-011

Serial No.:

09/393,768

Filed:

9/10/1999

Subject:

Method for Load-balancing with FIFO Guarantees in

Multipath Networks

To the Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Response C

Dear Sir,

In the claims:

The claims standing for examination are reproduced below with indication of amendment status. Claims 1, 12, 18, 21, 23, 25 and 28 are amended in the present response. Claims 5-8, 19, 20, 22 and 24 are cancelled.

1. (Currently Amended) A method for routing packets in a multipath network of nodes, each packet having a routing in the network determined by a directed-graph index, comprising;

accessing a tag and directed-graph index of a packet at a first node, the tag including a plurality of bits included in the packet;